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## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the supplementary European search repor under Article 157(2)(a) EPC for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

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## Refund of the search fee

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application Number EP 04 73 2419

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)
Α	US 2002/012525 A1 (YUEN HENRY C ET AL) 31 January 2002 (2002-01-31)	1-4,7, 15-18, 21,25,29	H04N5/44 H04N5/445 H04N5/782
	<pre>* paragraph '0022! * * paragraph '0033! - paragraph '0049! * * paragraph '0174! - paragraph '0177!; figure 2 *</pre>		
	* paragraph '0196! - paragraph '0225!; figures 5-7 * * paragraph '0490! - paragraph '0507! *		
1	WO 00/59214 A (TIVO, INC) 5 October 2000 (2000-10-05)	1,2,4,7, 11,15, 16,18,	
	* page 26, line 23 - page 28, line 10; figures 14-18 *	21,29	
	* page 30, line 30 - page 41, line 29; figures 19-33 *		
			TECHNICAL FIELDS SEARCHED (Int.CI.7)
			HO4N
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,			
	The supplementary search report has been based on the last		
·	The supplementary search report has been based on the last set of claims valid and available at the start of the search.  Place of search  Date of completion of the search	<u> </u>	Examiner
	The Hague 7 September 2005	Fuct	ns, P
X : part Y : part	The Hague / September 2005  ATEGORY OF CITED DOCUMENTS T: theory or principle Cularly relevant if taken alone cularly relevant if combined with another iment of the same category L: document cited in L: document cited i	underlying the ir ument, but publis e the application	nvention

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07-09-2005

Patent document cited in search report	Publication date		Patent family member(s)	 	Publication date
US 2002012525	A1 31-01-2002	AU	1447395 A		17-07-1995
	•	WO	9518449 A2	2	06-07-1995
	4	US	5621579 A	•	15-04-1997
	•	US	6091884 A		18-07-2000
		ÜS	6240241 B1		29-05-2001
		AU	1595695 A	•	03-07-1995
		WO	9517059 A		22-06-1995
•		US	2003190138 A		09-10-2003
	•	US	5581614 A	<b>L</b>	03-12-1996
		US	5488409 A		30-01-1996
		US	2003194200 A	1	16-10-2003
		US	5724203 A	· · · ·	03-03-1998
•		US	2004230992 A1		18-11-2004
		US	6487362 B1	1	26-11-2002
		AU	6021394 A	1	15-08-1994
		CA	2153259 A1		21-07-1994
•		CN	1119049 A		20-03-1996
·		DE	69432673 DI	<u> </u>	18-06-2003
		DE	69432673 T2	2	25-03-2004
		ΕP	0746851 AJ		11-12-1996
	·	ES	2199958 T3		01-03-2004
		JP	3392867 B2		31-03-2003
	•	JP.	8505729 T		18-06-1996
		SG	52697 A1	٠.	28-09-1998
		WO	9416441 A1		21-07-1994
		US	5543929 A	•	06-08-1996
	· · · · · · · · · · · · · · · · · · ·	AU	670039 B2	)	04-07-1996
		AU	2540692 A	•	16-03-1993
					20-06-1995
		BR			
	•	CA	2115771 A1		04-03-1993
		EP	0600006 A1		08-06-1994
		HU	76499 A2	<u>'</u>	29-09-1997
		JP	6510154 T	4	10-11-1994
	•	NO .	940536 A		19-04-1994
		WO-	9304473 A2	· · ·	04-03-1993
WO 0059214	A 05-10-2000	AU	3521600 A		16-10-2000
	,	AU	3871700 A		16-10-2000
		AU	3878600 A	•	16-10-2000
		AU	4057100 A		16-10-2000
	,	AU	4066700 A		14-11-2000
		AU	4185800 A		16-10-2000
•					
		AU	4185900 A		14-11-2000
		AU	4186000 A	^	14-11-2000
		CN CN	1346571 A 1353851 A	,C	24-04-2002 12-06-2002

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82



This annex lists the patent family members relating to the patent documents cited in the above–mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

07-09-2005

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
WO 0059214 A	(	CN	1367925 A	04-09-2002
		CN	1353852 A	12-06-2002
		CN	1592403 A	09-03-2005
		ΕP	1166555 A1	02-01-2002
	•	ĒΡ	1166270 A1	02-01-2002
,		ĒΡ	1166269 A1	02-01-2002
		ĒΡ	1183689 A1	06-03-2002
•		ĒΡ	1197072 A1	17-04-2002
		WO	0058833 A1	05-10-2000
		WO	0058834 A1	05-10-2000
		WO	0059223 A1	05-10-2000
		WO	0058967 A1	05-10-2000
		WO	0062298 A1	19-10-2000
		WO	0059214 A1	05-10-2000
	•	WO	0062533 A1	19-10-2000
		WO	0062299 A1	19-10-2000
		US	6490722 B1	03-12-2002
•	•	US	6728713 B1	27-04-2004
		US	6868225 B1	15-03-2005
•		US	6757906 B1	29-06-2004
		US	6850691 B1	01-02-2005
·		US	6847778 B1	25-01-2005
·		US	6642939 B1	04-11-2003